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~~FIRST INFORMATION DISCLOSURE STATEMENT~~

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**FIRST
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Application Number	New Application
Filing Date	September 28, 2006
First Named Inventor	Atsuo Otsuji et al.
Examiner Name	Unassigned
Attorney Docket No.	1034232-000050

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	3,903,112	A	Throckmorton et al.	09-02-1975

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	09-110979*		Japan	04-28-1997						X*	X
	11-322930*		Japan	11-26-1999						X*	X
	11-140046*		Japan	05-25-1999						X*	X
	2001-296402*		Japan	10-26-2001						X*	X
	2003-327583*		Japan	11-19-2003				X		X*	

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	JUN'ICHI UENISHI et al., "Asymmetric Synthesis of Thietanose", Heterocycles, Vol. 47, No. 1, January 1, 1998, pages 439-451.*
	GERALD PATTENDEN et al., "Natural 1,2-Dithiolane 1-Oxides. A Synthetic Approach Based on [2+2]-Cycloaddition Reactions with Thiones", Synlett, September 1991, pages 717-718.*
	DONALD C. DITTMER et al., "Carbon-13 Chemical Shifts of 3-Substituted Thietanes, Thietane 1-Oxides and Thietane 1,1-Dioxides", Organic Magnetic Resonance, Vol. 18, No. 2, February 1982, pages 82-86.*

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Examiner Signature	/Taofiq Solola/	Date Considered	09/22/2009
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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